

FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO.	SERIAL NO.
	500.36414CX1	Not yet assigned
	APPLICANT S. MITA, et al	
	FILING DATE November 13, 2001	GROUP 2634

11036 U.S. PTO
09/986929
11/13/01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CW	5 5 8 5 9 7 5	12/96	Bliss	360	65	
CW	6 0 6 9 8 5 6	5/00	Mita et al			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

CW	"Maximum Transition Run Codes for Data Storage Systems", IEEE Transactions on Magnetics, vol. 32, No. 5, September, 1996, pp. 3992-3994.
CW	"Maximum Likelihood Sequence Estimation of Digital Sequences in the Presence of Intersymbol Interference", IEEE Transactions on Information Theory, vol. IT-18, No. 3, May, 1972.

EXAMINER <i>C. C. [Signature]</i>	DATE CONSIDERED 4/18/05
-----------------------------------	-------------------------

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

AUG 05 2002
 PATENT & TRADEMARK OFFICE
 JC98

FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO.	SERIAL NO.
	500.36414CX1	09/986,925
	APPLICANT S. MITA, et al	
	FILING DATE November 13, 2001	GROUP Not assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
						YES	NO


RECEIVED
 AUG 06 2002
 Technology Center 2600

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EW	E. Eleftheriou et al, "Improving Performance of PRML/EPRML through Noise Prediction", IEEE Transactions on Magnetics, vol. 32, No. 5, September 1996, pp. 3968-3970.

EXAMINER <i>C. J. [Signature]</i>	DATE CONSIDERED <i>2/18/05</i>
-----------------------------------	--------------------------------

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office 	ATTY. DOCKET NO. 500.36414CX1	SERIAL NO. 09/986,925
	APPLICANT S. MITA, et al	
	FILING DATE November 13, 2001	GROUP

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	<i>Carolyn J. [Signature]</i>	DATE CONSIDERED <i>2/18/05</i>

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

